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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/877,820
Filing Date	06-07-2001
First Named Inventor	Avinash Jain
Art Unit	2476
Examiner Name	LEE, ANDREW CHUNG CHEUNG

Sheet 1 of 8

Attorney Docket No: 010296

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2,3,4} (known)			
	001	US4612637	09-16-1986	DAVIS; Christopher K. et al.	
	002	US4763322	08-09-1988	EIZENHOFER; Alfons	
	003	US4901307	02-13-1990	GILHOUSEN; Klein S. et al.	
	004	US5103459	04-07-1992	GILHOUSEN; Klein S. et al.	
	005	US5115429	05-19-1992	HLUCHYJ; Michael G. et al.	
	006	US5224120	06-29-1993	SCHILLING; Donald L.	
	007	US5267261	11-30-1993	BLAKENEY; li robert D. et al.	
	008	US5369637	11-29-1994	RICHARDSON; Andrew J. et al.	
	009	US5420851	05-30-1995	SESHADRI; Nambirajan et al.	
	010	US5442625	08-15-1995	GITLIN; Richard D. et al.	
	011	US5488609	01-30-1996	HLUCHYJ; Michael G. et al.	
	012	US5490136	02-06-1996	SERENO; Daniele et al.	
	013	US5504773	04-02-1996	PADOVANI; Roberto et al.	
	014	US5515379	05-07-1996	CRISLER; Kenneth J. et al.	
	015	US5537410	07-16-1996	LI; Kaiping	
	016	US5544196	08-06-1996	TIEDEMANN JR EDWARD G et al	
	017	US5566168	10-15-1996	DENT; Paul W.	
	018	US5594738	01-14-1997	CRISLER; Kenneth J. et al.	
	019	US5596576	01-21-1997	MILITO; Rodolfo A.	

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		Number-Kind Code ^{2(a)} (known)			
	020	US5598417	01-28-1997	CRISLER; Kenneth J. et al.	
	021	US5615212	03-25-1997	RUSZCZYK; Chester A. et al.	
	022	US5619492	04-08-1997	PRESS; Harry B. et al.	
	023	US5625628	04-29-1997	HEATH; Robert G.	
	024	US5648955	07-15-1997	JENSEN; Ryan N. et al.	
	025	US5727033	03-10-1998	WEAVER; Carl FRANCIS. et al.	
	026	US5729534	03-17-1998	JOKINEN; Harri et al.	
	027	US5729542	03-17-1998	DUPONT; Pierre B.	
	028	US5734646	03-31-1998	I; Chih-lin et al.	
	029	US5737313	04-07-1998	KOLAROV; Aleksandar et al.	
	030	US5745520	04-28-1998	LOVE; Robert T. et al.	
	031	US5754541	05-19-1998	GLISIC; Savo et al.	
	032	US5754554	05-19-1998	NAKAHARA; Toru	
	033	US5784360	07-21-1998	I, Chih-lin et al.	
	034	US5805577	09-08-1998	JAIN; Raj et al.	
	035	US5812938	09-22-1998	GILHOUSEN; Klein S. et al.	
	036	US5825761	10-20-1998	TANAKA; Masahiko et al.	
	037	US5856971	01-05-1999	GITLIN; Richard DENNIS. et al.	
	038	US5857147	01-05-1999	GARDNER; William R. et al.	

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U.S. PATENT DOCUMENTS

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		Number-Kind Code ^{2,3,4} (known)			
	039	US5878098	03-02-1999	WANG; Michael M. et al.	
	040	US5909443	06-01-1999	FICHO; Aline et al.	
	041	US5933462	08-03-1999	VITERBI; Andrew J. et al.	
	042	US5933777	08-03-1999	RAHMAN; Mohamed ANISUR.	
	043	US5933787	08-03-1999	GILHOUSEN; Klein S. et al.	
	044	US5953338	09-14-1999	MA; Patrick S. et al.	
	045	US5978428	11-02-1999	HAYASHI; Hiroshi	
	046	US6002690	12-14-1999	TAKAYAMA; Shigeyuki et al.	
	047	US6021116	02-01-2000	CHIUSI; Fabio MASSIMO. et al.	
	048	US6023622	02-08-2000	PLASCHKE; John et al.	
	049	US6055571	04-25-2000	FULP; Errin W. et al.	
	050	US6072784	06-06-2000	AGRAWAL; Prathima et al.	
	051	US6081721	06-27-2000	SUZUKI; Mitsuhiro et al.	
	052	US6097722	08-01-2000	GRAHAM; Gregory S. et al.	
	053	US6104933	08-15-2000	FRODIGH; Magnus et al.	
	054	US6108374	08-22-2000	BALACHANDRAN; Krishna et al.	
	055	US6118997	09-12-2000	KIM; Kyung SOO. et al.	
	056	US6128500	10-03-2000	RAGHAVAN; Subramanian et al.	
	057	US6137789	10-24-2000	HONKASALO; Zhichun	

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2(a)} (known)			
	058	US6192249	02-20-2001	PADOVANI; Roberto	
	059	US6226277	05-01-2001	CHUAH; Mooi CHOO.	
	060	US6240287	05-29-2001	CHENG; Terry SI-FONG. et al.	
	061	US6266330	07-24-2001	JOKINEN; Harri et al.	
	062	US6278882	08-21-2001	CHOI; Yong SU.	
	063	US6317435	11-13-2001	TIEDEMANN, Jr. Edward G. et al.	
	064	US6324172	11-27-2001	PANKAJ RAJESH K.	
	065	US6324184	11-27-2001	HOU; Victor T. et al.	
	066	US6330232	12-11-2001	FAPOJUWO; Abraham OLATUNJI.	
	067	US6385449	05-07-2002	ERIKSSON; Erik H. et al.	
	068	US6404826	06-11-2002	SCHMIDL; Timothy M. et al.	
	069	US6426971	07-30-2002	WU; Qiang et al.	
	070	US6456850	09-24-2002	KIM; Kyoung et al.	
	071	US6519462	02-11-2003	LU; Ming et al.	
	072	US6564966	05-20-2003	KAIGA; Miho et al.	
	073	US6567420	05-20-2003	TIEDEMANN JR EDWARD G et al	
	074	US6574211	06-03-2003	PADOVANI; Roberto et al.	
	075	US6597923	07-22-2003	VANGHI; Vieri et al.	
	076	US6639934	10-28-2003	ENGSTROM; Bo et al.	

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Supplement for form 1449/PTO

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Sheet	5	of	8	Attorney Docket No: 010296
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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2(a)} [known]			
	077	US6665272	12-16-2003	PANKAJ RAJESH et al	
	078	US6721278	04-13-2004	RIMHAGEN; Thomas et al.	
	079	US6882841	04-19-2005	YOUN; Young SIK.	
	080	US6909880	06-21-2005	KOJIMA; Masahiko et al.	
	081	US6985739	01-10-2006	SPALING; Gerke et al.	
	082	US7027401	04-11-2006	OZEGOVIC; Julije	
	083	US7054391	05-30-2006	THESLING; William H.	
	084	US7072306	07-04-2006	BLESSENT LUCA.	
	085	US7215654	05-08-2007	TIEDEMANN EDWARD G JR et al	
	086	US7221653	05-22-2007	VANGHI; Vieri	
	087	US7292553	11-06-2007	TIEDEMANN; Edward g. JR. et al.	
	088	US20020119796	08-29-2002	VANGHI; Vieri	
	089	US20020154610	10-24-2002	TIEDEMANN; Edward g. JR. et al.	
	090	US20030126037	07-03-2003	BAE; Beom-sik et al.	
	091	US20060233110	10-19-2006	YANG; Yang. et al.	
	092	US20020077111	06-20-2002	SPALING; Gerke et al.	
	093	US20020141349	10-03-2002	KIM; Ki JUN. et al.	
	094	US20020173330	11-21-2002	KOJIMA; Masahiko et al.	

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Application Number	09/877,820
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First Named Inventor	Avinash Jain
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Sheet	6	of	8	Attorney Docket No: 010296
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	095	JP10155179A	06-09-1998	SONY CORP.		<input checked="" type="checkbox"/>
	096	WO0049824A1	08-24-2000	NOKIA NETWORKS OY [FI] et al.		<input type="checkbox"/>
	097	WO9824199A2	06-04-1998	NOKIA TELECOMMUNICATIONS OY [FI] et al.		<input type="checkbox"/>
	098	WO9917582A1	04-08-1999	ERICSSON TELEFON AB L M [SE]		<input type="checkbox"/>
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	101	EP0959582A1	11-24-1999	ASCOM TECH AG [CH]		<input type="checkbox"/>
	102	EP1077580A1	02-21-2001	LUCENT TECHNOLOGIES INC [US]		<input type="checkbox"/>
	103	EP1231807A2	08-14-2002	LG ELECTRONICS INC [KR]		<input type="checkbox"/>
	104	JP10154969A	06-09-1998	SONY CORP.		<input checked="" type="checkbox"/>
	105	WO200103357	01-11-2001	QUALCOMM INC [US]		<input type="checkbox"/>
	106	WO9401975A1	01-20-1994	MOTOROLA INC [US]		<input type="checkbox"/>
	107	WO9507578A1	03-16-1995	QUALCOMM INC [US]		<input type="checkbox"/>
	108	WO96010305	04-04-1996	NOKIA TELECOMMUNICATIONS OY [FI] et al.		<input type="checkbox"/>
	109	WO9637081A1	11-21-1996	ROKE MANOR RESEARCH [GB] et al.		<input type="checkbox"/>
	110	WO9700565A1	01-03-1997	UNISYS CORP [US]		<input type="checkbox"/>

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		Country Code ³ Number* Kind Code ⁵ (if known)				
	111	WO97046044	12-04-1997	QUALCOMM INC [US]		<input type="checkbox"/>
	112	WO9909779A1	02-25-1999	QUALCOMM INC [US]		<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T2
	113	A. Sampath, et al., "Access Control of Data Integrated Voice/Data CDMA Systems: Benefit and Tradeoffs," IEEE Journal on Selected Areas in Communications, US, IEEE, Inc., New York, NY, (USA), Vol. 15, No. 8, 1 October 1997, pp. 1511-1526.			<input type="checkbox"/>
	114	CHUNG, ET AL "POWER ALLOCATION FOR MULTI-RATE MULTIUSER DETECTION IN WIDEBAND CDMA SYSTEMS" IEEE CONF. 50: 608-612 (SEPTEMBER 1999).			<input type="checkbox"/>
	115	Comer D. E. et al. "A Rate-Based Congestion Avoidance and Control Scheme for Packet Switched Networks," Proceedings of the international Conference on Distributed Computing Systems, US, Los Alamitos, IEEE Comp. Soc. Press (1990), pp. 390 - 397.			<input type="checkbox"/>
	116	International Search Report - PCT/US2002/018135 - International Search Authority, European Patent Office, 09/24/2002 (010296).			<input type="checkbox"/>
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	119	Y. Guo et al. "Capacity of Multi-Class Traffic CDMA System with Multiuser Receiver," Wireless Communications and Networking Conference, New Orleans, LA, USA, Sep. 21-24, 1999 (pp. 500-504).			<input type="checkbox"/>

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